MYSORE GOVERNMENT METEOROLOGICAL DEPARTMENT.

Monthly Means of 8 A.M. *Meteorological Observations for May* 1940.

Height of Observatory above mean sea level	BANGALORE 3,021 ft.	MYSORE 2,518 ft.	HASSAN 3,149 ft.	CHITALDRUG 2,405 ft.	BALEHONNUR 2,917 ft.	NANDI HILL 4,851 ft.
Pressure (red. to 32° F.) ...	26·886	27·369	26·789	27·459	...	...
Departure from normal ...	—·019	—·026	—·008	—·023	...	...
Temperature in shade :—						
Dry Bulb ...	73·8	75·1	73·9	76·5	70·7	67·5
Maximum ...	86·1	88·6	86·0	90·8	82·9	78·7
Departure from normal ...	—4·6	—2·3	—2·2	—3·2	—1·9	...
Minimum ...	68·9	69·9	68·3	71·4	67·2	62·7
Departure from normal ...	—0·1	+0·6	+1·3	+0·3	—0·1	...
Wet Bulb ...	69·5	70·8	69·3	70·6	68·7	64·0
Temperature in open space :—						
Maximum in the Sun ...	133·4	...	...	...	...	...
Minimum on Grass ...	66·5	...	...	...	...	...
Relative Humidity ...	80	80	80	74	90	83
Departure from normal ...	+4	+2	+1	+2	+2	...
Rainfall (Total) ...	7·62	6·47	7·85	3·63	6·77	5·43
Departure from normal ...	+3·30	+0·98	+3·04	+0·45	+2·05	+2·40
Wind Direction ...	S 39° W	S 71° W	N 66°W	S 84°W	...	...
Velocity (miles per hour) ...	8	7	8	7	...	...
Departure from normal ...	0	—2	0	—2	...	...
Cloud in cents ...	78	59	36	77	...	...
Departure from normal ...	+30	+3	—12	+27	...	...
Daily Hours of Bright Sunshine.	6·5	...	...	...	...	...
Departure from normal ...	—1·6	...	...	...	...	...

BANGALORE,
Dated 19th June 1940.

C. SESHAGHAR,
Meteorologist.

MYSORE STATE DEPARTMENT OF PUBLIC HEALTH.

NOTE ON THE STATE OF PUBLIC HEALTH IN MYSORE STATE FOR THE WEEK ENDED THURSDAY, JUNE 20, 1940.

A total of 15 attacks with 8 deaths from Plague was returned during the week against 22 attacks with 16 deaths in the previous week. Cities of Bangalore, Mysore and Kolar Gold Field Area continued to remain free from the disease. Comparative figures for the corresponding weeks in 1939 and 1938 were nil attack with nil death in each of the years.

A total of 28 attacks with 11 deaths from Small-pox were reported from a village of Hiriyur Taluk, Ajjampur and Nanjangud towns and from the Cities of Bangalore and Mysore.

Twenty attacks with 11 deaths from Cholera were reported from two villages in each of Arakalgud, Hassan and Hole-Narsipur Taluks and three villages from Belur Taluk.

Two fatal cases from Influenza were reported from Mysore City.

The State remained free from Relapsing Fever.

The total mortality for Bangalore City amounted to 131 (35 in hospitals), representing a calculated death-rate of 30·6 (22·2 excluding hospital deaths) per mille of population as against 27·7 for the corresponding week of last year. Classified according

to causes, the deaths numbered—3 under Small-pox, 7 under Other Fevers, 5 under Phthisis, 27 under Dysentery and Diarrhœa and 89 under all other causes. The reported mortality was normal.

During the week the Civil and Military Station, Bangalore, returned 86 deaths for 6 days (18 in hospitals), representing a calculated death-rate of 35·3 (28·0 excluding hospital deaths) per mille of population as against 21·6 for the corresponding week of last year. Classified according to causes, the deaths were Broncho-Pneumonia 3, Pneumonia 13, Phthisis 5, Dysentery and Diarrhœa 16 and all other causes 49. The reported mortality was high due to increase in deaths under Dysentery and Diarrhœa and all other causes.

The total mortality for Mysore City was 79 (19 in hospitals), representing a calculated death-rate of 31·9 (24·2 excluding hospital deaths) per mille of population as against 31·6 for the corresponding week of last year. Classified according to causes, the deaths were Small-pox 2, Malaria 6, Typhoid 1, Other Fevers 3, Phthisis 9, Dysentery and Diarrhœa 12 and all other causes 46. The reported mortality was normal.

There were 56 deaths (7 in hospitals) from all causes in Kolar Gold Field Area equivalent to a calculated death-rate of 35·2 (30·8 excluding hospital deaths) per mille of population as against 27·0 for the corresponding week of last year. Classified according to causes, the deaths numbered—2 under Malaria, 8 under Other Fevers, 1 under Phthisis, 12 under Dysentery and Diarrhœa and 33 under all other causes. The reported mortality was normal.

E. R. SUNDARARAJAN,
For *Director.*

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